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PATENT

Docket No. 1005/002

Serial No. 09/867,800

## AMENDMENT

### IN THE SPECIFICATION:

Please amend the specification as follows. As required by 37 C.F.R. 1.121(b)(1), the amended specification paragraphs are provided in clean, unmarked form, and in marked form in the attached APPENDIX.

Please replace the paragraph beginning at Page 1, line 12, with the following re-written paragraph:

A1  
Serial Number 09/867,804 (Attorney Docket Number 11947-3), titled  
"Method and System for Clustering Optimization and Applications", filed 31 May  
2001.

Please replace the paragraph beginning at Page 1, line 15, with the following re-written paragraph:

A2  
Serial Number 09/867,801 (Attorney Docket Number 11947-4), titled  
"Method and System for Clustering Optimization and Applications", filed 31 May  
2001.

Please replace the paragraph beginning at Page 1, line 18, with the following re-written paragraph:

**PATENT**

Docket No. 1005/002

**Serial No. 09/867,800**

A3

Serial Number 09/867,802 (Attorney Docket Number 11947-5), titled  
"Method and System for Clustering Optimization and Applications", filed 31 May  
2001.

Please ~~replace~~ the paragraph beginning at Page 1, line 21, with the following re-written  
paragraph:

A4

Serial Number 09/867,803 (Attorney Docket Number 11947-6), titled  
"Method and System for Clustering Optimization and Applications", filed 31 May  
2001.

Please ~~replace~~ the paragraph beginning at Page 1, line 24, with the following re-written  
paragraph:

A5

Serial Number 09/867,582 (Attorney Docket Number 11947-7), titled  
"Method and System for Clustering Optimization and Applications", filed 31 May  
2001.